

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hideki SUNAGA et al.

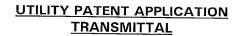
Title: BRUSHLESS MOTOR

Appl. No.: Unassigned

Filing Date: DEC 1 8 2001

Examiner: Unassigned

Art Unit: Unassigned



Commissioner for Patents Box PATENT APPLICATION Washington; D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Hideki SUNAGA Shiro NAKAMURA Narihito SANO Takeshi OBA Eiji TAKAHASHI Atsushi TAKADA Masami KATO

Enclosed are:

- [X] Specification, Claim(s), and Abstract (28 pages).
- [X] Formal drawings (13 sheets, Figures 1-18).
- [X] Unexecuted Declaration and Power of Attorney (5 pages).
- [X] Information Disclosure Statement.
- [X] Form PTO-1449 with copy of 1 listed reference(s).
- [X] Application Data Sheet (37 CFR 1.76).



The filing fee is calculated below:

	Claims	i	Included in		Extra				Fee
	as Filed	Basic Fee			Claims	Rate			Totals
Basic Fee							\$740.00		\$740.00
Total Claims:	20		20	_	0	x	\$18.00	=	\$0.00
independents:	2		3	_ = :	0	×	\$84.00	=	\$0.00
If any Multiple Dependent Claim(s) present: + \$280.00								=	\$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed + Declaration and late payment of filing fee \$130.00							\$130.00	=	\$130.00
							SUBTOTAL:	=	\$870.00
[]	Small	Small Entity Fees Apply (subtract ½ of above):							\$0.00
					TOT.	AL F	ILING FEE:	=	\$870.00

- [] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- [X] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, postdated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By Me Sekwad

Richard L. Schwaab

Attorney for Applicant Registration No. 25,479

Date

DEC 1 8 2001

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